
Capital Area Transportation Authority

SQL UPGRADE & VIRTUALIZATION

Request for Proposal - Project # 2017-121

SCHEDULE OF ACTIVITIES

RFP Released:	July 10, 2017
Written Questions Due to CATA:	July 18, 2017 @ 5:00PM
Pre-Proposal Meeting (optional):	July 20, 2017 @ 10:00AM
CATA's Responses to Questions Released:	July 24, 2017
Number of Proposals and Due Date:	Submit (5) proposal copies and (1) electronic ("PDF") copy on CD/DVD or flash drive by 2:00 P.M. on August 3, 2017 EST
Anticipated Award Date:	August 2017

Released on: July 10, 2017

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SECTION I: PROCUREMENT PROCESS

I-A Issuing Office

This Request for Proposal (“RFP”) is issued by Capital Area Transportation Authority (“CATA”), 4615 Tranter Street, Lansing, MI 48910.

All communications regarding this project during the procurement process must be in writing and addressed to CATA’s Purchasing & Contracts Department:

Allan Currie
Purchasing & Contracts Department
Capital Area Transportation Authority
4615 Tranter Street
Lansing, MI 48910
E-mail: acurrie@cata.org

I-B Project Management

The person designated to perform as CATA’s Project Manager **AFTER AWARD** of the Project is named below. **This person is not to be contacted by Respondents prior to award.** The only CATA contact during the RFP process is CATA’s Purchasing and Contracts Employee named above.

Sean Gleason
Information Technology Services Manager
Capital Area Transportation Authority
4615 Tranter Street
Lansing, MI 48910

I-C Project Oversight

The oversight of this CATA Project is the responsibility of the CATA Project Manager, or his designee, named in Project Management Section I-A above.

The Contractor will be required to work with CATA staff and service agencies as directed by CATA throughout the duration of the Contract and attend Progress Meetings as required by the CATA Project Manager.

I-D Incurring Costs

CATA is not liable for any cost incurred by any party prior to signing of a contract with that party and then only upon written authorization from CATA to proceed with the project.

I-E Contract Term

The contract shall enter into force on the date on which it is signed by the last Contracting Party and continue until project completion based on agreed upon project schedule.

I-F Contract Extension

CATA reserves the right to extend the term of any contract resulting from this RFP as outlined above. Any extension will be in writing.

I-G Type of Contract

The award of this solicitation will result in a **Fixed Price Contract**.

I-H Questions/Changes to the RFP

It is the desire of CATA to provide the same information to all interested parties to ensure fairness and impartiality in the procurement process. To that end, CATA will not respond to telephone inquiries or personal visits. Visitation by respondents or their representatives may be made to CATA only at the pre-proposal meeting, if held. All questions are to be submitted in writing. **Submit written questions (via U.S. postal service, e-mail, or fax) to the CATA Purchasing & Contracts Department at the address indicated in Section I-A above no later than the date and time indicated on the Schedule of Activities above.** Any changes made to this RFP, in response to the questions or concerns raised in any scheduled pre-proposal meeting or through correspondence received by CATA prior to the pre-proposal meeting, will be put in writing to all firms attending any scheduled pre-proposal meeting or otherwise indicating an interest in this project and posted on CATA's website by the date stated on the above *Schedule of Activities* page. No changes will be made in the RFP after such changes/answers are distributed.

I-I Pre-Proposal Meeting

See *Schedule of Activities* page above for date and time of any Pre-Proposal Meeting scheduled for this RFP. Any such meeting will be held the CATA Administrative offices unless otherwise stated. The purpose of this meeting is to discuss with prospective contractors the work to be performed and to answer questions about this RFP. The pre-proposal meeting is for information only; vendor attendance is not mandatory. However, interested vendors are strongly encouraged to attend.

I-J Proposals

To be considered for award, each respondent must submit a complete response to the RFP, using the designated format (if any) and accepting the requirements of outlined in this RFP. Proposals are to be submitted only to CATA. No other distribution of proposals is to be made. An official authorized to bind the respondent to the proposal must sign the proposal in ink. Submission of a proposal shall bind the respondent to all provisions of the proposal, including costs, for a period extending not less than one hundred eighty (180) days following the Proposal Due Date, which is stated in the *Schedule of Activities* above. Submit the number of proposal copies per the directions indicated on the *Schedule of Activities* page above. Proposals, including price sheets, must be submitted to CATA by the time and date set as the Proposal Due Date indicated on the *Schedule of Activities* page above. The respondent is solely responsible for the timely delivery of the proposal to CATA. Except as provided below, late proposals will not be considered.

Proposals should include the following:

1. Company Qualifications
2. Personnel & Experience
3. Certifications
4. Pricing
5. Required Submittals (Forms & Exhibits)

I-K Acceptance of Proposal Content

The contents of this RFP, its attachments, and the proposal will become contractual obligations if a contract ensues. Failure of the successful respondent to accept these obligations may result in elimination of the respondent from the selection process. CATA further reserves the right to interview the key personnel assigned by the successful respondent to this project and to recommend reassignment of personnel deemed unsatisfactory by CATA.

I-L Economy of Presentation

Each proposal should be prepared simply and economically, providing a straightforward, concise description of the respondent's ability to be creative and to meet the requirements and objectives of this RFP. Emphasis should be on completeness and clarity of content.

I-M Primary Contractor Responsibilities

The selected contractor (Primary Contractor) will be required to assume responsibility for all services offered in its proposal whether or not the contractor performs them. Further, CATA will consider the selected respondent to be the sole point of contact with regard to contractual matters, including payment of any and all charges resulting from the contract.

If any part of the work is to be subcontracted: All subcontracted work to which costs will be passed through CATA or outside services must comply with CATA's procurement procedures. All bidding summary sheets must be attached to subcontractor receipts/invoices and sent to CATA. Any sole-source awards must be documented, and this documentation must be attached to the invoice submitted to CATA.

The primary contractor is responsible for adherence by the subcontractors to all provisions of the contract. CATA must review and approve in writing all subcontractors. All subcontractors must be included in the initial proposal with descriptions of the firm's qualifications and the qualifications of the key individuals assigned to this project. The primary contractor is responsible for any subcontractor's project quality and performance in meeting deadlines.

The primary contractor should make every effort to include Disadvantaged Business Enterprises in this project.

I-N Other Duties Assigned by CATA

Because of the nature of this project, CATA is unable to determine all possible work components and tasks to be completed. The Contractor may be asked to provide additional services not outlined in this RFP. When additional duties beyond those outlined in this RFP and in the Contractor's proposal are identified, CATA and the contractor will discuss the contractor's ability to complete this work. If CATA determines the contractor should conduct the additional work, contractor will provide a Request for a Task Order describing the work to be done and all associated costs. A written task order will then be issued by CATA.

I-O Selection Criteria

CATA intends to issue a contract to the agency whose proposal best conforms to the solicitation. CATA will constitute an ad hoc committee to evaluate all proposals. Those firms deemed by CATA to be most responsive to the needs of CATA may be asked to make oral presentations to CATA (see Section I-P, Oral Presentation, below).

Responses to this RFP will be evaluated based upon the following factors as presented in the respondent's proposal, listed in order of importance:

1. Company Qualifications
2. Personnel & Experience
3. Price

Each contractor should make every effort to include Disadvantaged Business Enterprises in this project.

I-P Oral Presentation

Respondents may be required to make oral presentations of their proposals. These presentations provide an opportunity for the respondent to clarify the proposals through mutual discussion. This is not a time to simply review the contents of the proposal but to present to CATA your approach to this project and the uniqueness of the respondent's team in meeting the requirements of this RFP. Key members of the respondent's project team, including a representative from each subcontractor, must be part of the presentation. A maximum of 30 minutes will be allowed for each presentation, followed by 30 minutes for questions and answers (timing and duration to be determined by CATA). If an oral presentation is required, the vendor shall be responsible for all related costs, including travel, meals, lodging, etc.

I-Q Independent Price Determination

By submission of a proposal, the respondent certifies or, in the case of a joint proposal, each party thereto certifies as to its own organization, in connection with this proposal:

- The prices in the proposal have been determined independently and without consultation, communication, or agreement for the purpose of restricting competition as to any matter relating to such prices with any other respondent or with any competitor.
- Unless otherwise required by law, the prices that have been quoted in the proposal have not been knowingly disclosed by the respondent prior to award directly or indirectly to any other respondent or to any competitor.
- No attempt has been made or will be made by the respondent to induce any other persons or firm to submit or not submit a proposal for the purpose of restricting competition.

Each person signing the proposal certifies that she/he:

- Is the person in the respondent's organization responsible within that organization for the decision as to the prices being offered in the proposal and has not participated (and will not participate) in any action contrary to the requirements indicated in the bullets above.
- Is not the person within the respondent's organization responsible for the decisions as to the pricing being offered in the proposal but has been authorized, in writing, to act as an agent for the persons responsible for such a decision and certifying that such persons have not participated (and will not participate) in any action contrary to the requirements indicated in the bullets above.

I-R Pricing and Payment

The Contractor shall submit a proper invoice to the address shown below. CATA reserves the right to return an invoice which is incomplete.

Invoices will be paid within 30 days from receipt of a proper invoice.

CATA
Attn: Accounts Payable
4615 Tranter Street
Lansing, MI 48910

The invoice must contain the following information:

1. Invoice Number
2. Purchase Order Number
3. Task Order Number
4. Description of Work Completed
5. Contact Person and Phone Number
6. Payment Remit Address

The Project Manager or designee will provide individual project budgets before any work is authorized to begin. The Contractor must keep project costs within that amount unless the Project Manager agrees to a change before costs are incurred. The vendor must list specific CATA-budgeted projects and activities for each item/service charged to CATA on invoices.

Agency invoices and subcontractor receipts/invoices should clearly show that no mark-up costs, commissions or sales taxes were incurred. CATA will not pay mark-up or tax on any outside services which are obtained by the Contractor on CATA's behalf. CATA will pay for outside services directly to avoid any mark-up or sales tax.

SECTION II: STATEMENT OF WORK

II-A Background

The Capital Area Transportation Authority (“CATA”) of Lansing, MI is seeking an SQL Consultant to execute several SQL upgrade tasks including consolidating all production SQL servers onto two virtualized production SQL servers, upgrading databases to SQL 2014 or 2016 depending on application compatibility, implement Basic and Always On availability and backup procedures, tune performance, clean permissions, document the solution and train IT staff on basic maintenance, monitoring and support of the solution.

The Capital Area Transportation Authority (“CATA”) is the regional public transportation provider for the Greater Lansing area. Specifically, CATA currently provides transit service to the cities of Lansing and East Lansing, the Townships of Lansing, Delhi, and Meridian and Ingham County. CATA operates over 30 fixed bus routes and demand-response services in the rural Ingham area as well as in Delhi and Meridian townships and the Cities of Mason and Williamston. CATA also provides a demand-response service designed to meet the needs of persons with disabilities, called Spec-Tran.

II-B Qualifications

CATA desires to hire a Consultant who is certified, at a minimum, with applicable Microsoft Operating System and SQL certifications including Availability Groups and is a Microsoft Gold level Partner. Additional certifications and experience with hardware and network infrastructures, VMWare, SAN’s and other high-availability options preferred.

II-C Databases

CATA has several SQL servers described below. Also see EXHIBIT B, CATA SQL Server Profiles.XLSX.

SERVER/DB NAME	DESCRIPTION	RTO/RPO
CATASQLTP	A stand-alone physical Dell Server hosting our primary and most critical SQL Server supporting, among others, a database named “mmsdata1. Performance is a major concern for this SQL server.	
Mmsdata1	Also known as the Trapeze Malteze Database. The Malteze database is at the core of over a dozen transit specific applications purchased from Trapeze Software. The applications cover everything from fixed route scheduling, paratransit bookings, operations management including timekeeping, bidding, etc. Additionally, the database is constantly being updated with real-time status of vehicle locations, ontime performance, etc. and feeds several customer facing resources including a Trip Planning website, Next Bus SMS service, Paratransit booking website, etc.	Downtime on this database is generally unacceptable and CATA desires a solution with essentially a zero (0) RPO for most any failure scenario. Additionally, CATA would ideally like a zero (0) RTO for most common scenarios including upgrades, patches, and server maintenance or failure with a four (4) hour RTO for major disaster scenarios such as having to shut down or abandon our primary offices and failover

	CATA currently uses CA XOsoft (WANSync) to maintain a real-time cold replica of the mmsdata1 database pushed at the transaction level to a backup server.	to backup servers at an offsite location
Mmsxxxxxx	Represents various non-production copies of mmsdata1 used for testing and upgrade validation.	N/A. These can always be reproduced.
CATA Ridership	Very important, but most work is batched.	1 – 2 Days

CATASQLPROD	Virtualized	
CATA Interface	An abstraction layer containing a couple tables with queries that connect to other databases using Linked Servers so that the queries can easily be maintained when other servers are updated. It also allows us to easily provide READ ONLY access to production databases for select employees or third-party vendors who are not authorized to have direct access or necessary see the structure of proprietary databases.	1 – 2 Days
CATA Media Manager	Stored inventory of all media (tickets/tokens/passes) that is sold to clients to ride fixed route buses. This DB does support our ecommerce website and is essential for being able to purchase passes online	1 – 2 Days
SolarWinds DBs	Supports our internal SolarWinds network monitoring and support tools.	1 – 2 Days
LanSweeperDB	Same as above	1 – 2 Days
TRBONet DBs	Records handheld radio communications and monitors system performance.	1 – 2 Days

VCENTER	A stand-alone physical server hosting the VMWare databases vCenterDB and vCenterUM.	
VMWare DB's	Supports VMWare Infrastructure	4 – 8 Hours or as needed to support VMWare infrastructure.

EAMSQL	Virtualized	
EAMPROD	Supports a maintenance and facilities application from Trapeze called Enterprise Asset Management. The maintenance features support vehicles and other rolling stock while the facilities side support stationary assets. This DB has integrations with Trapeze Ops and the Malteze DB and our Solomon Accounting software.	1 – 2 Days

CATASQLSL	Virtualized	
CATAApp	Microsoft Dynamics SL (Solomon) accounting application.	1 Day
CATASystem	Microsoft Dynamics SL (Solomon) accounting application.	1 Day

WEB-SQL	Virtualized Server hosting cata.org databases	
CATAWebsiteCustom	Supports cata.org website (located in the DMZ)	1 Day
CATAWebsiteDNN	Supports cata.org website (located in the DMZ)	1 Day

Other databases that may be observed in the above profiles are typically test copies or incidental databases that do not have mission critical needs and can generally be recreated if needed. There are also some other incidental SQL instances including SQL Express, etc. supporting various non-mission critical applications that are not of much concern to this project.

II-D Infrastructure

CATA has three (3) physical locations:

Tranter: This is CATA's main office and network operating center (NOC) location where all servers are currently located. At this location, there are two physical separate network centers to provide some physical separation with 20GB (2x10GB bonded) fiber between the centers.

CTC This is the CATA Transit Center in down Lansing. It has or will have some limited rack capacity. The key benefit of this location is that it will have a 1GB fiber connection back to the main Tranter NOC. But physically it is the least desirable location for servers.

CoLo CATA will also have access to a CoLo datacenter with a 100MB connection between the CoLo and Tranter main offices. This is the preferred "offsite" location for emergency failover.

CATA's network infrastructure at Tranter is very capable with new Cisco switchgear deployed on premise and 20GB (2x10GB Bonded) connections between storage servers. High performance Dell hosts are running VMWare ESXi 6.0 hosting several VM's each. The primary Dell servers are deployed in pairs each running StorMagic svSAN which presents the internal storage as SAN storage back to VMWare and also mirrors the SAN's between pairs providing good high-availability of physical storage. Primary backup is via Microsoft System Center Data Protection Manager (DMP) to a stand-alone server with JBOD storage and VEEAM.

Microsoft sanctioned studies have established that our existing on premise Dell VMWare hosts, network infrastructure, storage capacity and performance are more than adequate to support our design goals of virtualizing our SQL servers and implementing a high availability configuration. This study does not need to be repeated.

CATA will provide all necessary Microsoft licensing and anticipates needing two (2) SQL Enterprise licenses for the three (3) virtualized servers (2 at CATA and 1 offsite passive). It is expected that free developer licensing is appropriate for any test environments servers.

II-E Deliverables

Configuration

- 1.) Configure SQL Server 2016 Standard Cluster with Availability Group configured for an Always On Read Only Secondary at Tranter with Synchronous Commit mode with automatic failover
 - a. Extend the Availability Group to CTC or CoLo with another Secondary with Asynchronous Commit with Forced Failover mode

Migration/Upgrade

- 1.) Consolidate key transactional databases to single SQL Cluster
 - a. Develop a plan and migrate system databases to new SQL Server 2016 Cluster while keeping the current compatibility mode
 - b. After migration optimize and upgrade DB compatibility mode to SQL 2016 or highest level possible

Backup

- 1.) Establish process to take complete backup of master, model and msdb databases using existing DPM and VEEAM technology.

Test Environment

- 1.) Setup a separate instance of SQL Server 2016 for testing

Permissions

- 1.) Review/audit database permissions and recommend permission changes such that:
 - a. Every user has a unique login to the SQL Cluster
 - b. Every application has a unique login to the SQL Cluster
 - c. Establish a process for determining database permissions (Windows Authentication, SQL Authentication, Mixed, which permissions are necessary)

Performance Tuning

- 1.) Review/audit database performance after upgrade and:
 - a. Tune DB's if needed
 - b. Document baselines

Documentation & Training

- 1.) Develop and provide documentation in editable Word format for:
 - a. Cluster, IP addressing, Always On and High availability configuration, settings, key monitoring, maintenance and troubleshooting concepts and tasks.
 - b. Failover and failback modes, procedures and steps.
 - c. Backup and restore and test restore procedures and steps.
 - d. Permission settings, design, auditing and maintenance.
- a. Provide a minimum of 4 hours onsite training for IT staff on all documented elements.

SECTION III: COMPLIANCE REQUIREMENTS

III-A FTA and MDOT Required Clauses

The contractor will comply with all relevant procurement and contract requirements of the Federal Transit Administration (“FTA”) and the Michigan Department of Transportation (“MDOT”). See, for example, FTA Best Practices Procurement Manual, Appendix A.1 and FTA Circular 4220.1F.

The website address of the Federal Transit Administration is www.fta.dot.gov.

The website address of the Michigan Department of Transportation is www.michigan.gov.mdot.

The contractor shall furnish to CATA upon request, certificates of compliance with all such laws, rules and regulations. The contractor shall, at its own expense, be responsible for obtaining all necessary permits and licenses required for performance of the contract.

All contractual provisions required by MDOT or mandated by FTA as set forth in FTA Circular 4220.1F, are hereby incorporated by reference. The contractor shall not perform any act, fail to perform any act or refuse to comply with any CATA requests which would cause CATA or the contractor to be in violation of FTA or MDOT terms and conditions.

III-B Disadvantaged Business Enterprises

Disadvantaged Business Enterprises (“DBE”) are encouraged to bid on this project. Any applicable DBE firm’s certifications must be included in the proposal. Cost Proposals must list the amount and activity of service provided by the DBE firm, as applicable. Information on becoming certified as a Disadvantaged Business Enterprise is available from Michigan Department of Transportation (“MDOT”) at the following website address: <http://mdot270.state.mi.us:8080/UCP/HomePageServlet>.

III-C Compliance with Laws

The contractor shall comply with all federal, state, and local laws, ordinances, rules, regulations, and orders, including, but not limited to:

1. Motor Carrier Safety Act, 1963 P A 181, as amended.
2. Motor Bus Transportation Act, 1982, P A 432, as amended.
3. Rules and Regulations of the Department of Transportation may promulgate to accomplish the purpose of 1990 P A 339.
4. Motor Safety Carrier Regulations, being 49 CFR, Parts 387, 390-393, 395-397, and 399 including appendices C, D, E, and G.
5. Drug-Free Workplace Act of 1988.
6. Procedures for Transportation Workplace Drug Testing Progress, 49 CFR 40.
7. Physical Qualification Requirements of 49 CFR 391.41 to 391.49.
8. Lobbying Disclosure Act of 1985, *attached*, must be signed by Respondent and included with proposal submission.
9. Iran Economic Sanctions Act Certificate per MCL 129.311 *et seq.*, *attached*, must be signed by Respondent and included in proposal submittal.
10. Non-Discrimination Clause per 49 CFR, Part 26.

11. Prohibition of Discrimination per 1976 P A 453, Public Acts of 1976.

Upon request, contractor shall furnish to CATA certificates of compliance with all such laws, rules and regulations. The contractor shall, at its own expense, be responsible for obtaining all necessary permits and licenses required for performance outlined in this RFP.

Information regarding the regulations listed above may be obtained from the Federal Motor Carrier Safety Administration at www.fmcsa.dot.gov/rulesregs/fmcsr/fmcsrguide.htm.

III-D Ownership

All original documents, calculations, and work product produced by contractor, whether produced on paper or electronic media or otherwise in performance of this Agreement, shall be the property of CATA. Contractor shall have the right to retain a copy of such documents, calculations, and work product. Contractor shall make available to CATA copies of all contractor correspondence, notes, and other papers relating to the work, upon request of CATA. All works of original authorship created in the scope of this Agreement are "works made for hire", as that term is used in connection with the U.S. Copyright Act. To the extent that by operation of law contractor retains any intellectual property rights to any work product, contractor hereby irrevocably assigns and licenses to CATA all right, title, and interest in such work product, including copyrights and patents, and agrees to execute such assignments and licenses as may be required in the opinion of CATA's legal counsel to confirm this provision. The work product produced by contractor in the performance of services under this agreement is intended for use by CATA solely for the purpose intended. Any use or reuse of such work product by CATA for any purpose other than its intended purpose shall be at the sole risk of CATA and without any liability or responsibility of contractor. To the extent that the work product produced by contractor contains standard design or construction details or other standardized material previously developed by contractor in its professional architectural, engineering, and planning practices, then contractor shall have the right to reuse any such material on other projects for other clients or persons without the prior knowledge or permission of CATA and without the payment of any compensation to CATA, provided that the reuse or continued use of such material contains no CATA identifying information or confidential information.

III-E News Releases

News releases pertaining to this RFP or the services, study, data, or project to which it relates will not be made without prior written CATA approval, and then only in accordance with the instructions from CATA's Executive Director.

III-F Audit and Inspection of Records

In the case of all negotiated contracts, and contracts for construction, reconstruction, or improvement of facilities and equipment which were entered into under other than competitive bidding procedures, the contractor agrees that the grantee, the Comptroller General of the United States, or any of their duly authorized representative shall, for the purpose of audit and examination, be permitted to inspect all work, materials, payrolls, and other data and records, and accounts with regard to the project. Further, the contractor agrees to maintain all required records for at least three (3) years after grantees make final payments and all other pending matters are closed.

III-G Complaints or Protests

CATA's Procurement Protest Procedures are available from CATA's Purchasing & Contracts Department.

III-H Contractual Terms and Conditions

See attached Appendix A, CATA Standard Terms and Conditions, for details.

APPENDICES

- Appendix A: CATA Standard Terms and Conditions
- Appendix B: Prohibition of Discrimination in State Contracts
- Appendix C: Assurances That Recipients and Contractors Must Make
- Appendix D: Disadvantaged Business Enterprise Policy
- Appendix E: Certificate Regarding Lobbying
- Appendix F: Iran Sanction Certificate

APPENDIX A

CAPITAL AREA TRANSPORTATION AUTHORITY STANDARD TERMS AND CONDITIONS OF PROCUREMENT

A. THE FOLLOWING TERMS AND CONDITIONS WILL BE A PART OF THE CONTRACT AWARDED.

1. **CHANGES.** CATA, at any time, by a written order, and without notice to the sureties, may make changes within the general scope of this contract, in (a) drawings, designs or specifications where the supplies to be furnished are specifically manufactured for CATA in accordance therewith; (b) method of shipment or packing; and (c) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by such order, an equitable adjustment shall be made by written modification of the contract. Any claim by the Contractor for adjustment under this clause must be asserted within thirty (30) days from the date of receipt by the Contractor of the notification of change; provided that CATA, if it decides that the facts justify the action, may receive and act upon any such claim if asserted prior to dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.
2. **TERMINATION FOR DEFAULT.** CATA, by written notice, may terminate the contract awarded on the basis of this proposal, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of reprocurring similar supplies or services, provided, that if (a) it is determined for any reason that the Contractor was not in default or, (b) the Contractor's failure to perform is without his control, fault or negligence, the termination shall be deemed to be a termination for convenience under the following Paragraph 3.
3. **TERMINATION FOR CONVENIENCE.** CATA, by written notice, may terminate the contract, awarded on the basis of this proposal, in whole or in part, when it determines it is in the best interest of CATA. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with its auditable cost incurred at the time of notification of termination. To the extent that the contract is for services and is so terminated, CATA shall be liable only for payment in accordance with the payment provisions of the contract for services rendered to the effective date of termination.
4. **ADDITIONAL INFORMATION.** The Contractor shall promptly furnish any additional information requested by CATA relative to the equipment it proposes.
5. **SUPPLIER RESPONSIBILITY.** No advantage shall be taken by the Contractor or its Subcontractor in the omission of any part or detail which goes to make the equipment complete and operable for use by CATA. In case of any variance, this specification shall overrule Contractor or Subcontractor specifications. The Contractor shall assume responsibility for all materials used whether the same is manufactured by the Contractor or purchased ready made from a source outside Contractor's company. In the case of the replacement of a Subcontractor, the Contractor must, within five (5) working days, notify CATA in writing of the replacement and provide name, address, telephone number, and the type of service.
6. **DELIVERY.** Service and/or equipment will be delivered to Capital Area Transportation Authority, 4615 Tranter Street, Lansing, Michigan 48910. The Authority will assume custody of all property at one of its other locations, if so directed, in writing by CATA. Invoices shall be furnished with the delivery of each item. CATA reserves the right to inspect all deliveries or services before acceptance.

7. BREACH OF CONTRACT. If the Contractor shall fail, refuse or neglect to comply with the terms of these contract conditions, such failure shall be deemed a total breach of contract and the Contractor shall be subject to legal recourse by CATA, plus costs relating to failure to comply.
8. DISPUTES (AFTER BID AWARD). Except as otherwise provided in the contract, any dispute concerning a question of fact arising under the contract which is not disposed of by Contractor shall be decided by CATA in writing, with a copy mailed or otherwise furnished to the Contractor. The decision of CATA shall be final and conclusive unless within ten (10) days from the date of receipt of such copy, the Contractor mails or otherwise furnishes to CATA a written appeal addressed to the Executive Director for the determination of such appeal, which shall be final and conclusive, unless determined by a court of competent jurisdiction to have been fraudulent or capricious, or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or not supported by substantial evidence. In connection with any appeal proceeding under this clause, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its appeal. Pending a final decision of the dispute, the Contractor shall proceed diligently with the performance of the contract and in accordance with CATA's decision.
9. DELIVERY EXTENSION AND DELAYS. CATA reserves the right to extend, postpone or reschedule delivery in case the delivery of service equipment, under this contract, shall be necessarily delayed because of strike, injunction, civil disturbance, government controls, or by reason of any cause or circumstance beyond the control of the Contractor, as detailed in writing by the Contractor, the time of completion or a delivery shall be extended by a number of days to be determined in each instance by CATA.
10. INSTALLATION. If specified, the Contractor shall install and place in operation, subject to approval by CATA, the equipment at the Contractor's expense within thirty (30) days from issuance of a notice to install issued by CATA.
11. INSTALLATION EXTENSION AND DELAYS. CATA reserves the right to extend, postpone, or reschedule installation in case the installation of equipment under this contract shall be necessarily delayed because of strike, injunction, civil disturbance, government controls, or by reason or cause or circumstances beyond the control of the Contractor. The time of completion or installation shall be extended by a number of days to be determined in each instance by CATA.
12. ASSEMBLY. If required, the Contractor shall assemble the equipment of the installation.
13. ACCESSORIES. The Contractor shall furnish all accessories required to permit CATA to operate the equipment as contemplated by the Authority. Accessories shall be included in the bid price.
14. TRAINING. The Contractor shall properly train CATA personnel in the operation and maintenance of the equipment.
15. SERVICE MANUAL AND WIRING SCHEMATIC. If specified, the Contractor will provide at least one copy of a service manual and at least one copy of a wiring schematic for individual components and other schematics and drawings.
16. WARRANTY. The Contractor shall describe its policy or warranty(s) both on workmanship and material as applying to the equipment, along with the method or adjustment, and shall be further subject to warranty requirements of CATA as set forth in the following Paragraph 17.
17. CATA WARRANTY. The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable warranties the Contractor gives any

customer for such equipment and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to CATA by any other clause of this contract. The Contractor shall state the warranty and supply with its bid.

18. **INSURANCE.** The Contractor shall place and maintain with responsible insurance carriers the following insurance. The Contractor shall deliver to CATA, upon request, certificates of insurance which shall provide thirty (30) days' written notice to be given to CATA in the event of cancellation. Contractor shall require all Subcontractors to maintain adequate insurance coverage.
- (a) Workers' Compensation and Employer's Liability Insurance.
 - (1) Workers' Compensation in compliance with the applicable state and federal laws.
 - (2) Employer's Liability. Limit \$1,000,000.
 - (b) Commercial General Liability Insurance, including Professional Liability, Blanket contractual, XCU Hazards, Broad Form Property Damage, Completed Operations, and Independent Contractor's Liability, all applicable to Personal Injury, Bodily Injury and Property Damage to a combined single limit of \$1,000,000 each occurrence/claim, subject to a \$2,000,000 annual aggregate for Professional Liability, Completed Operations and Personal Injury other than Bodily Injury.
 - (c) Automobile Liability Insurance, including owned, hired and non-owned automobiles, Bodily Injury and Property Damage, to a combined single limit of \$1,000,000 each occurrence.
19. **INDEMNIFICATION.** In addition to the protection afforded by any policy of insurance, the Contractor agrees to indemnify and save harmless CATA, the Michigan Department of Transportation ("MDOT"), the Federal Transit Administration ("FTA"), and all officers, agents, and employees thereof:
- (a) From any and all claims by persons, firms, or corporations for labor, materials, supplies, or services provided to the Contractor in connection with the Contractor's performance of the contract; and
 - (b) From any and all claims for injuries to or death of any and all persons, for loss of or damage to property, for environmental damage, degradation and response, and cleanup costs, and for attorney fees and related costs arising out of, under, or by reason of the Contractor's negligent performance of the contract.
- CATA will not be subject to any obligations or liabilities by Subcontractors of the Contractor or their Subcontractors or any other person not a party to this contract without its specific consent and notwithstanding its concurrence in or approval of the award of any contract or subcontract or the solicitation thereof.
20. **ACCEPTANCE OF MATERIAL - NO RELEASE.** Unless CATA otherwise agrees in writing, acceptance of any portion of the material prior to final acceptance shall not release the Contractor from liability for faulty workmanship or materials or for failure to fully comply with all of the terms of this contract. CATA reserves the right and shall be at liberty to inspect all materials and workmanship at any time during the manufacturing process, and shall have the right to reject all materials and workmanship which do not conform with the contract requirements and specifications; provided, however, that CATA is under no duty to make such inspection and no inspection so made shall relieve Contractor from any obligation to furnish materials and workmanship in accordance with the contract requirements and specifications.

21. FINAL ACCEPTANCE. Upon final acceptance by CATA of all work to be performed by the Contractor, CATA will so notify the Contractor in writing. The date of final acceptance shall commence the warranty period.
22. LIQUIDATED DAMAGES. If the Contractor fails to deliver the requirements by the date as set forth in the bid documents scheduled for delivery, CATA shall be paid damages for each consecutive calendar day thereafter until the goods are delivered, unless a completion date is extended by CATA in writing. Inasmuch as the amount of such damages will be extremely difficult to ascertain, the Contractor agrees to compensate CATA the sum of \$ N/A per day, which sum is hereby agreed upon, fixed and determined by the parties hereto as the liquidated damages that CATA will suffer by reason of said delay and default and not as a penalty; and CATA shall have the right to deduct such sum from any amounts which may otherwise become due under contract.
23. NO ASSIGNMENT OF CONTRACT. Contractor may not assign or transfer any interest in the contract without the prior written consent of CATA.
24. DEFECTIVE WORKMANSHIP AND MATERIAL. When and as often as CATA determines that the work done or being done under the contract or the kind of quality or materials supplied in connection therewith are not fully and completely in accordance with any requirement of the contract documents, it may give notice of such noncompliance to the Contractor in writing and the Contractor shall immediately upon receipt of such notice do all things required to remedy such noncompliance without additional cost to CATA. If the Contractor fails to comply with such written notice, then CATA, upon written notice to the Contractor, shall deduct the cost of repair, replacement or correction of defective or damaged work from the compensation due or to become due to the Contractor.
25. WAIVER OF BREACH. The waiver by either party hereto or any breach of any provision of this contract by the other party shall not operate or be construed as a waiver of any subsequent breach of the same or any other provision of this contract by either party hereto.
26. OWNERSHIP OF DOCUMENTS. All original documents, calculations, and work product produced by CONTRACTOR, whether produced on paper or electronic media or otherwise in performance of this Agreement, shall be the property of CATA. CONTRACTOR shall have the right to retain a copy of such documents, calculations, and work product. CONTRACTOR shall make available to CATA copies of all CONTRACTOR correspondence, notes, and other papers relating to the work, upon request of CATA. All works of original authorship created in the scope of this Agreement are "works made for hire", as that term is used in connection with the U.S. Copyright Act. To the extent that by operation of law CONTRACTOR retains any intellectual property rights to any work product, CONTRACTOR hereby irrevocably assigns and licenses to CATA all right, title, and interest in such work product, including copyrights and patents, and agrees to execute such assignments and licenses as may be required in the opinion of CATA's legal counsel to confirm this provision. The work product produced by CONTRACTOR in the performance of services under this Agreement is intended for use by CATA solely for the purpose intended. Any use or reuse of such work product by CATA for any purpose other than its intended purpose shall be at the sole risk of CATA and without any liability or responsibility of CONTRACTOR. To the extent that the work product produced by CONTRACTOR contains standard design or construction details or other standardized material previously developed by CONTRACTOR in its professional architectural, engineering, and planning practices, then CONTRACTOR shall have the right to reuse any such material on other projects for other clients or persons without the prior knowledge or permission of CATA and without the payment of any compensation to CATA, provided that the reuse or

continued use of such material contains no CATA identifying information or confidential information.

27. EXCUSES FOR FAILURE TO PERFORM OR DELAYS. The Contractor will not be in default by reason of any failure in the performance of this contract, if such failure arises out of causes beyond the control and without the fault or negligence of Contractor. Such causes may include, but are not limited to, acts of God or the public enemy, acts of the government either in its sovereign or contractual capacity, fires, floods, and strikes. But in every case, a failure to perform must be beyond the control and without the fault or negligence of the Contractor or its Subcontractors. An excusable delay will permit the Contractor an extension of time for such reasonable period as may be mutually agreed upon between the parties.
- B. TERMS INCLUDED IN CONTRACTS FUNDED IN WHOLE OR PART BY FTA, MDOT, OR OTHER GOVERNMENTAL AGENCY.
1. NONDISCRIMINATION.
- (a) Compliance with Regulations. Contractor shall comply with Federal Regulations relative to nondiscrimination of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, and Title 23, Code of Federal Regulations, Part 710.405(b), as they may be amended from time to time (hereinafter referred to as the Regulations), and with Executive Order 11246 titled Equal Employment opportunity, as amended by Executive Order 11375, and as supplemented by Department of Labor Regulation (41 CFR 60) which are herein incorporated by reference and made a part of this contract. Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In addition, Contractor agrees to comply with any implementing requirements FTA may issue.
- (b) Nondiscrimination. With regard to the work performed by it during this contract, Contractor shall not discriminate on the grounds of race, color, sex, disability, or national origin in the selection and retention of Subcontractors, including procurement of materials and leases of equipment. Contractor shall not participate either directly or indirectly in discrimination prohibited by Section 21.5 and Part 710.405(b) of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (c) In connection with the performance of services under this contract, Contractor agrees to comply with the State of Michigan provisions for "prohibition of discrimination in state contracts" as set forth in Appendix A dated March 19, 1998, a copy of which is attached hereto and made a part hereof.
- (d) ADA Access. All work performed and all services provided pursuant to this contract shall be in compliance with Federal policy to ensure that elderly individuals and individuals with disabilities have an equal right to use of public transportation services and facilities. To the extent this Contract requires planning and design of services and facilities, special efforts shall be made to implement the transportation and accessibility rights of elderly individuals and individuals with disabilities. The work performed and services provided in this Contract shall be in compliance with all State and Federal statutes and laws ensuring equal access of transportation services and facilities for the elderly and individuals with disabilities, including 49 U.S.C. § 5301(d), § 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794, The Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101 *et seq.*, and the Architectural Barriers Act of 1968,

as amended, 42 U.S.C. § 4151 *et seq.*, and any applicable implementing Federal regulations or directives as they may from time to time be promulgated or amended.

- (e) This provision B.1 (a)-(e) will be included in all subcontracts relating to this contract. Further, each contract which Contractor signs with a Subcontractor must include the following assurance:

The Contractor, Subrecipient, or Subcontractor shall not discriminate on the basis of race, color, national origin, creed, disability, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of US DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

2. **DBE REQUIREMENTS.** Contractor will carry out the applicable requirements of the Michigan Department of Transportation's Disadvantaged Business Enterprise ("DBE") program and 49 CFR 26, including, but not limited to those requirements set forth in Appendix B, attached hereto and made a part hereof.
3. **CONTINGENT FEES.** The Contractor warrants that it has not employed or retained any company or person, other than a bonafide employee working solely for the Contractor, to solicit or secure this contract and that it has not paid or agreed to pay any company or person, other than a bonafide employee working solely for the Contractor, any fee, commission, percentage, brokerage fee, gifts or any other consideration, contingent upon or resulting from the award or making of this contract. For breach or violation of this warranty, CATA shall have the right to annul this contract without liability.
4. **RECORDS/AUDITS.** The Contractor shall maintain complete and accurate books, documents, papers, accounting records, and other evidence with respect to allowable costs incurred and manpower expended under this contract. All such records shall be maintained on the basis of generally-accepted accounting principles and shall be clearly identified and readily accessible. The Contractor shall provide during regular business hours to the U.S. Secretary of Transportation, the FTA Administrator, the Comptroller General of the United States and CATA, or their duly authorized representatives, access to such data and records, and the right to inspect and audit all data and records of the Contractor relating to its performance under the contract, and to make transcripts therefrom as necessary to allow inspection of all work data, documents, proceedings, and activities related to this contract for a period of three (3) years from the date of final payment under this contract. In the event of a dispute as to allowable costs or any other issue under this contract, Contractor will thereafter continue to maintain such records until the dispute has been resolved.
5. **CONFLICT OF INTEREST.** The Contractor certifies that, to the best of its knowledge, no CATA employee or office of any public agency interested in this contract has any pecuniary interest in the business of the Contractor and that no person associated with the Contractor has any interest that would conflict in any manner or degree with the performance of this contract.
6. **INTEREST OF MEMBER OF CONGRESS OR DELEGATES TO CONGRESS.** No member of Congress or delegates to the Congress of the United States shall be admitted to any share or part of the contract, or to any benefit arising therefrom. This shall not be construed to prevent any such person from owning stock in a publicly owned corporation.
7. **DEBARMENT AND SUSPENSION.** Contractor must comply with U.S. DOT regulations "Nonprocurement Suspension and Debarment", 2 CFR Part 1200, which adopt and

supplement the U.S. Office of Management and Budget ("U.S. OMB") "Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement)," 2 CFR Part 180. Contractor will not make any contract, subcontract, or lease for the project without first confirming that its proposed contractor, subcontractor, or lessee is not listed as barred in the Excluded Parties Listing System, at <http://epls.gov/>.

Contractor agrees to comply with federal debarment and suspension regulations and guidelines when administering any contract or subcontract of \$25,000 or more, regardless of tier. A contract or subcontract award may not be made to a prospective contractor or subcontractor if that contractor is excluded or disqualified under the standards of the U.S. DOT regulations in the U.S. OMB Guidelines, unless the federal government has provided an exception as permitted under those regulations and guidelines. In addition, contracts of any amount for federally required audit services or for contracts which require the consent of a federal official are also covered by these DOT regulations and U.S. OMB Guidelines. Contractor must obtain the compliance of lower tier contractors, subcontractors, and lessees with the U.S. DOT debarment and suspension regulations and the U.S. OMB Guidelines that apply to them. The Contractor further agrees to include provisions requiring compliance as set forth above in lower tier covered transactions.

8. MDOT AND FTA TERMS. All contractual provisions that the Michigan Department of Transportation ("MDOT") or the Federal Transit Administration ("FTA"), by law or regulation, require to be included in contracts supported by state or federal financial assistance, including the requirements set forth in FTA Circular 4220.1F, as updated and amended, and the Master Agreement between CATA and FTA as it may be amended, are hereby incorporated by reference. FTA required terms and MDOT required terms shall be deemed to control in the event of a conflict with other provisions contained in this contract. Contractor shall not refuse to comply with any CATA request to conform this contract to include MDOT or FTA required contractual provisions. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any CATA requests which would cause CATA to be in violation of the FTA mandated contractual provisions.
9. COMPLIANCE WITH LAWS. The Contractor shall at all times observe and comply with all laws, ordinances, and regulations of the state, federal, local, and city government which may, in any manner, affect the performance of the contract.
10. CLEAN AIR. The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. 7401, *et seq.* If state or local air pollution regulations are in force, the more restrictive criteria shall govern. The Contractor and any subcontractors or suppliers must submit evidence to CATA that the governing air pollution criteria will be met. The Contractor agrees to report each violation to CATA and understands and agrees that CATA will, in turn, report each violation as required to FTA and the appropriate EPA Regional Office. The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.
11. BUY AMERICA PROVISIONS. N/A
12. CERTIFICATION REGARDING LOBBYING. This procurement is subject to the Federal Transportation Administration Lobbying requirements. The attached certificate, entitled Certificate Regarding Lobbying, must be signed and returned as a term and condition of this Agreement and its terms are incorporated by reference herein.
13. PREVAILING WAGE. N/A
14. BID BOND. N/A
15. PROTESTS. Any protests shall be filed timely in accordance with the CATA Procurement Protest Procedures dated July 13, 2007. These Procedures are available from the CATA

Purchasing & Contracts Manager and the CATA CEO/Executive Director, at the following address: Capital Area Transportation Authority, 4615 Tranter Street, Lansing, MI 48910.

16. PERFORMANCE & PAYMENT BONDS. N/A
17. FEDERAL CHANGES. Contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between CATA and FTA, as they may be amended or promulgated from time to time during the term of this contract. Contractor shall not, by action or by inaction, cause CATA to be in violation of FTA regulations, policies, procedures, or directives. Contractor's failure to comply with this paragraph shall constitute a material breach of this contract.
18. NO GOVERNMENT OBLIGATION. Notwithstanding any concurrence by the Federal Government or MDOT in, or approval of, the solicitation or award of this Agreement, absent the express written consent by the Federal Government or by MDOT, neither the Federal Government nor the State of Michigan is a party to this Agreement, and neither shall be subject to any obligations or liabilities to CATA, the Contractor or any other party (whether or not a party to this Agreement) pertaining to any matter resulting from this Agreement. The Contractor agrees to include this clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.
19. CLEAN WATER. The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. The Contractor agrees to report each violation to CATA and understands and agrees that CATA will, in turn, report each violation as required to FTA and the appropriate EPA Regional Office. The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.
20. ENERGY CONSERVATION. The Contractor agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.
21. RECOVERED MATERIALS. N/A
22. FLY AMERICA REQUIREMENTS. Contractor agrees to comply with 49 U.S.C. 40118 ("Fly America Act") in accordance with the General Services Administration's regulations at 41 CFR Part 301-10, which provide that recipients and subrecipients of federal funds and their contractors are required to use United States Flag air carriers for U.S. Government financed international air travel and transportation of their personal effects or property, to the extent such service is available, unless travel by foreign air carrier is a matter of necessity, as defined by the Fly America Act. The Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a United States Flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements. The Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.
23. CARGO PREFERENCE. N/A
24. PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS OR RELATED ACTS.
 - (a) The Contractor acknowledges that the provisions of the Program Fraud Civil Rights Act of 1986, as amended, 31 U.S.C. § 3801 et seq. and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies

or affirms the truthfulness and accuracy of any statement it has made, it makes, or may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.

- (b) The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under authority of 49 U.S.C. § 5307, the Federal Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Contractor, or the applicable Federal law to the extent the Federal Government deems appropriate.
- (c) The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

C. MISCELLANEOUS.

- 1. COMPUTATION OF TIME. In computing a period of time prescribed by these conditions, the following rules apply:
 - (a) "Day" means days of the week (e.g., Monday through Friday), not business days.
 - (b) The day of the act or event after which the designated period of time begins is not included.
 - (c) The last day of the period is included, unless it is a Saturday, Sunday, or legal holiday. In that event, the period runs until the end of the next day that is not a Saturday, Sunday or legal holiday.
- 2. NOTICE. All notices and other communications required under this Contract shall be given in writing, signed by an authorized representative, and be personally delivered or delivered by overnight courier, or certified mail (return receipt requested) to the addresses set forth below:

To CATA:	Ms. Sandra L. Draggoo, CEO/Executive Director Capital Area Transportation Authority 4615 Tranter Street Lansing, MI 48910
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With a copy to:	Dan W. Chandler, Esq. Chandler, Bujold & Chandler, PLC 2855 Coolidge Hwy., Suite 109 Troy, MI 48084
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To Contractor:	_____

With a copy to:	_____

- 3. JURISDICTION. This Contract will be governed by the internal laws of the State of Michigan without reference to its choice of law rules. Exclusive jurisdiction and venue of

any suit, action or claim relating to this contract will be in the Ingham County Circuit Court or the Federal District Court for the Western District of Michigan.

4. This contract constitutes the entire contract between the parties and supersedes all negotiations, commitments, and previous contracts and may be modified only by a further written contract which is executed by a duly authorized officer of each of the parties.

APPENDIX B

PROHIBITION OF DISCRIMINATION IN STATE CONTRACTS

In connection with the performance of work under this contract, Contractor agrees as follows:

1. In accordance with Act 453, Public Acts of 1976, Contractor hereby agrees not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or as a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, or marital status. Further, in accordance with Act No. 220, Public Acts of 1976 as amended by Act No. 478, Public Acts of 1980, Contractor hereby agrees not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of a disability that is unrelated to the individual's ability to perform the duties of a particular job or position. A breach of the above covenants shall be regarded as a material breach of this contract.
2. Contractor hereby agrees that any and all subcontracts to this contract, whereby a portion of the work set forth in this contract is to be performed, shall contain a covenant the same as hereinabove set forth in Section 1 of this Appendix.
3. Contractor will take affirmative action to insure that applicants for employment and employees are treated without regard to their race, color, religion, national origin, age, sex, height, weight, marital status or a disability that is unrelated to the individual's ability to perform the duties of a particular job or position. Such action shall include, but not be limited to the following: employment, upgrading, demotion or transfer, recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.
4. Contractor will, in all solicitations or advertisements for employees placed by or on behalf of Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, age, sex, height, weight, marital status or disability that is unrelated to the individual's ability to perform the duties of a particular job or position.
5. Contractor or its collective bargaining representative will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice advising the said labor union or workers' representative of the Contractor's commitments under this appendix.
6. Contractor will comply with all relevant published rules, regulations, directives, and orders of the Michigan Civil Rights Commission which may be in effect prior to the taking of bids for any individual state project.
7. Contractor will furnish and file compliance reports within such time and upon such forms as provided by the Michigan Civil Rights Commission, said forms may also elicit information as to the practices, policies, program, and employment statistics of each subcontractor as well as Contractor itself, and said Contractor will permit access to its books, records, and accounts by the Michigan Civil Rights Commission and/or its agent, for purposes of investigation to ascertain compliance with this contract and relevant with rules, regulations, and orders of the Michigan Civil Rights Commission.
8. In the event that the Civil Rights Commission finds, after a hearing held pursuant to its rules, that Contractor has not complied with the contractual obligations under this Agreement, the Civil Rights Commission may, as part of its order based upon such findings, certify said findings to the Administrative Board of the State of Michigan, which Administrative Board may order the cancellation of the contract found to have been violated and/or declare Contractor ineligible for future contracts with the state and its political and civil subdivisions, departments, and officers, and including the governing boards of institutions of higher education, until Contractor complies with said order of the Civil Rights Commission. Notice of said declaration of future ineligibility may be given to any or all of the persons with whom Contractor is declared ineligible to contract as a contracting party in future contracts. In any case before the Civil Rights Commission in which cancellation of an existing contract is a possibility, the contracting agency shall be notified of such possible remedy and shall be given the option by the Civil Rights Commission to participate in such proceedings.
9. Contractor will include, or incorporate by reference, the provisions of the foregoing paragraphs (1) through (8) in every subcontract or purchase order unless exempted by the rules, regulations or orders of the Michigan Civil Rights Commission, and will provide in every subcontract or purchase order that said provisions will be binding upon each subcontractor or seller.

APPENDIX C

ASSURANCES THAT RECIPIENTS AND CONTRACTORS MUST MAKE **(EXCERPTS FROM US DOT REGULATION 49 CFR § 26.13)**

- A. Each financial assistance agreement signed with a DOT operating administration (or a primary recipient) must include the following assurance:

The recipient shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any US DOT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR Part 26. The recipient shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure nondiscrimination in the award and administration of US DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR Part 26 and as approved by US DOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the recipient of its failure to carry out its approved program, the department may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C. 3801, et seq.).

- B. Each contract Contractor signs with a subcontractor must include the following assurance:

The contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of US DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

APPENDIX D

POLICY #204

DISADVANTAGED BUSINESS ENTERPRISE POLICY

The Capital Area Transportation Authority ("CATA") is committed to a policy of non-discrimination in the conduct of its business, including the procurement of goods and services. CATA will take affirmative action to assure maximum practical opportunity for participation of Disadvantaged Business Enterprise ("DBE") in the performance of contracts financed in whole or in part with funds from the United States Department of Transportation, the Federal Transit Administration ("FTA"), the Michigan Department of Transportation ("MDOT"), or other state and federal agencies with DBE programs.

The Executive Director of CATA will annually set an overall goal or goals as a "level playing field" for the amount of DBE participation that can reasonably be expected in the absence of discrimination. This goal will be based on demonstrable evidence of ready, willing, and able DBEs that are available to participate in government assisted contracts. Affirmative action shall be consistent with sound procurement principles and applicable law.


This Policy Statement will be executed by the Executive Director and the Board Chair of CATA, and then circulated to all Department Directors, and Department Managers within the organization and circulated to contracting organizations, the state offices which administer programs, and DBE organizations. The Executive Director will give public notice of DBE goals, how the goals were determined, and contact information for public comment.

CATA's Purchasing Manager shall be the DBE liaison for CATA and will be responsible for administering the program. The DBE liaison will report to the Assistant Executive Director and shall have direct access to the Executive Director, as necessary. The DBE liaison will work with all directors and department managers to insure the effective functioning of CATA's DBE program.

The efforts and results of the entire staff will be reported to the Board through the Development Report of the Executive Director.



Sam Singh, Board Chair



Sandra L. Draggoo, CEO/Executive Director

Adopted: 2/9/84
Amended: 6/27/84
11/14/84
3/15/89
10/19/05

APPENDIX E CERTIFICATION REGARDING LOBBYING

The undersigned [Contractor] certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, *et seq.*)]

(3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, *et seq.*, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official: _____

Name and Title of Contractor's Authorized Official: _____

Date: _____

THIS PAGE MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL

APPENDIX F
IRAN ECONOMIC SANCTIONS ACT CERTIFICATE

In accordance with the Iran Economic Sanctions Act, Michigan 2012 PA 517, effective April 1, 2013, (MCL 129.311, *et seq.*), the undersigned certifies in support of its bid or proposal that it is not an Iran linked business as such is defined in the Act.

Bidder: _____

Signature: _____

Printed Name: _____

Title: _____

Date: _____

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR PROPOSAL